

North Carolina Weather & Crops Report

Released: November 16, 2009

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In cooperation with the North Carolina Department of Agriculture & Consumer Services



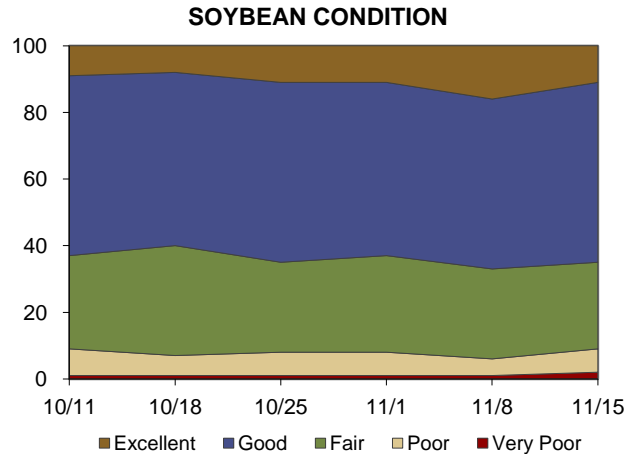
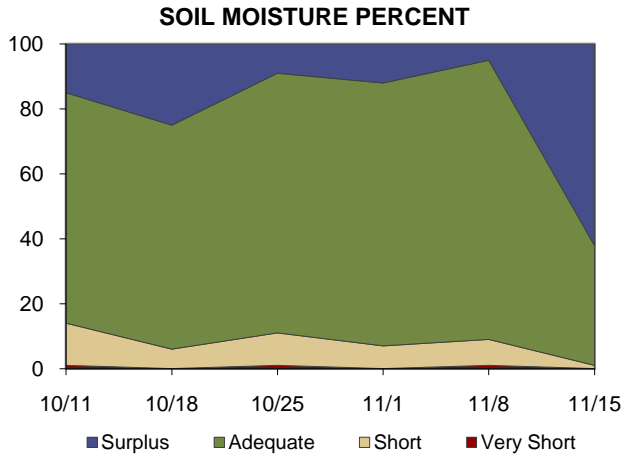
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CROP SUMMARY FOR THE WEEK ENDING NOVEMBER 15, 2009

GENERAL: The state received widespread precipitation last week due to Tropical Storm Ida. Precipitation ranged from 3.17 inches in Waynesville to 7.55 inches in Plymouth. The heavy rainfall caused flooding in some parts of the state. Average temperatures were above normal, ranging from 48 to 62 degrees. There were 2.4 days suitable for field work, compared to 5.4 for the previous week. Statewide soil moisture levels were rated at 1% short, 37% adequate, and 62% surplus. Activities during the week included harvesting cotton and soybeans, and planting small grains.

STATEWIDE CONDITIONS



CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PHENOLOGICAL:				
Wheat % Emerged	24	14	29	34
PLANTED:				
Barley	87	86	82	86
Oats	73	68	81	82
Wheat	52	43	64	67
HARVESTED:				
Cotton	63	51	81	82
Hay 3rd Cutting	95	90	93	93
Peanuts Threshed	90	88	100	99
Sorghum	88	85	89	88
Soybeans	45	37	40	42

CROP CONDITION PERCENT

	VP	P	F	G	EX
Barley	0	0	15	77	8
Oats	0	1	9	85	5
Wheat	4	5	19	66	6
Pasture	0	4	28	61	7
Soybeans	2	7	26	54	11

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

TOPSOIL MOISTURE PERCENT

Region	Very Short	Short	Adequate	Surplus
State	0	1	37	62
Mountain	0	1	60	39
Piedmont	0	0	33	67
Coastal	0	1	23	76

US Drought Monitor of North Carolina

<http://www.ncdrought.org/>

The U.S. Drought Monitor focuses on broad scale conditions. Information provided for North Carolina is relative to the information provided from all other states and the North Carolina Drought Management Advisory Council. Local conditions may vary.

Drought Classifications

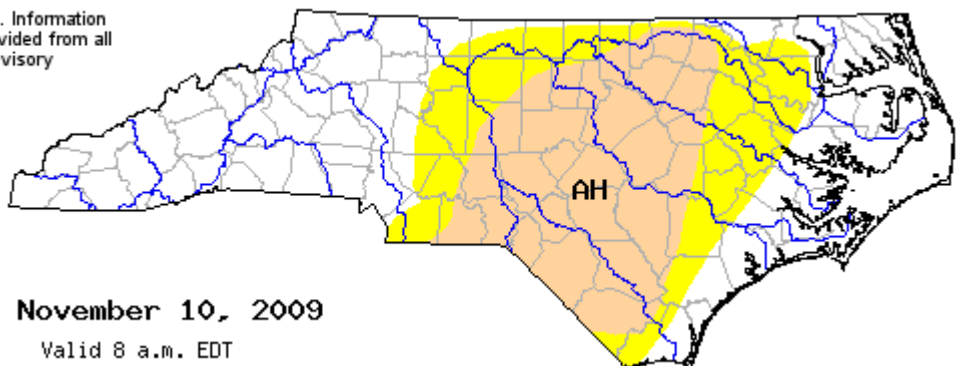
- D0 - Abnormally Dry
- D1 - Moderate Drought
- D2 - Severe Drought
- D3 - Extreme Drought
- D4 - Exceptional Drought

Drought Impact Types

- A = Agricultural (crops, pastures, grasslands)
- H = Hydrological (water)

November 10, 2009

Valid 8 a.m. EDT



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS, and other knowledgeable individuals.

WEATHER SUMMARY FOR THE WEEK ENDING NOVEMBER 15, 2009									
Location	Precipitation (Inches) ¹				Temperature (Degrees F.)				
	This Week		Year To Date		This Week				
	Total	Departure from Normal	Total	Departure from Normal	High	Low	Avg.	Departure from Normal	Degree Days (Year to Date)
Asheville	4.10	3.19	52.33	10.50	73	35	51	4	743
Aurora	7.02	6.35	40.17	-5.08	71	48	59	4	1,811
Burlington	4.64	3.94	37.59	-2.86	75	39	53	1	1,437
Castle Hayne	4.27	3.54	45.35	-7.36	73	49	59	2	1,819
Charlotte	3.51	2.74	41.11	2.41	76	39	57	4	1,587
Clayton	4.83	4.06	37.92	-3.01	75	44	55	3	1,586
Elizabeth City	6.72	6.02	44.67	2.24	76	43	60	5	1,843
Fayetteville	4.65	4.00	27.51	-14.60	78	44	58	4	2,089
Fletcher	4.20	3.22	43.39	-2.60	73	34	51	5	671
Gastonia	3.73	2.99	47.49	7.80	78	43	56	4	1,429
Goldsboro	3.37	2.61	30.88	-13.90	75	39	56	0	1,585
Greensboro	4.93	4.23	40.67	2.08	77	43	55	5	1,480
Hatteras	4.96	3.77	63.58	12.70	74	49	62	3	1,790
Hickory	3.70	2.85	47.25	3.69	75	44	56	5	1,319
Jackson Springs	6.06	5.29	39.26	-3.80	76	44	56	3	1,549
Kinston	5.42	4.72	34.26	-10.50	76	43	58	1	1,772
Lewiston	5.49	4.86	35.44	-7.26	76	42	57	5	1,612
Lumberton	3.29	2.66	27.20	-16.20	76	43	57	3	1,958
Maxton	3.67	2.94	31.63	-11.70	77	40	57	3	1,794
Monroe	3.20	2.43	32.09	-11.40	77	43	56	3	1,685
New Bern	6.96	6.19	46.17	-3.02	75	44	59	3	1,751
Oxford	5.19	4.46	35.34	-5.62	72	44	53	3	1,366
Plymouth	7.55	6.78	44.64	-2.64	76	41	58	3	1,577
Rocky Mount	4.33	3.63	27.68	-13.50	76	38	55	2	1,603
Salisbury	3.64	2.87	28.60	-10.10	76	38	53	3	1,243
Siler City	3.99	3.22	25.33	-18.00	76	37	52	1	1,141
Waynesville	3.17	2.27	41.56	-1.19	75	34	48	3	412
Whiteville	5.68	5.05	43.59	-1.89	73	44	57	1	1,764
Williamston	5.95	5.32	30.99	-13.80	76	44	58	4	1,670
Wilmington	4.37	3.62	54.88	3.33	75	49	59	2	1,990
Winston-Salem	4.26	3.56	42.79	4.20	76	44	55	5	1,335
¹ Precipitation data considered preliminary									

